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Date of Deposit: Jan. 21, 2004

Attorney Docket No. 43962-010910

22390 US PTO
10/762040



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST-NAMED INVENTOR: YON, Jeff et al.

FOR: NOVEL BACE PROTEINS, NUCLEIC ACID MOLECULES THEREFOR,
NOVEL CRYSTAL STRUCTURE OF NOVEL BACE PROTEINS, AND
METHODS FOR MAKING AND USING

Boston, Massachusetts

Mail Stop: PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

REQUEST FOR FILING A CONTINUATION UTILITY APPLICATION UNDER 37 C.F.R. §1.53(b)

1. This is a request for filing a continuing application under 37 C.F.R. §1.53(b).
(Check the appropriate boxes and supply the requisite information)

This application is a:

Continuation; Divisional; Continuation-in-part of prior application PCT/GB02/03461.

2. Priority to the above application(s) is claimed under:

35 U.S.C. §120
PCT/GB02/03461 filed 26 July 2002

35 U.S.C. §119
60/308,366 filed 26 July 2001.
 The certified copy will follow.

APPLICATION ELEMENTS:

3. Specification and Drawings (Total pages: 244):
Description (232 pages); Claims (11 pages); Abstract (1 page); and
Drawings: 28 sheets; FIGS. 1-8.
 Formal
 Informal
4. Nucleotide and/or Amino Acid Sequence Submission:
 Computer Readable Copy and Paper Copy: are enclosed.
 Computer-readable Copy: The computer-readable copy of the Sequence Listing in the instant application is to be identical to that filed in application U.S.S.N. ____ / ___, filed [filing date]. In accordance with 37 C.F.R. § 1.821(e), please use the computer-readable form filed in that application as the computer-readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the instant application.
 Paper Copy: A paper copy of the Sequence Listing is included in the copy of the originally-filed specification of the instant application.

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Request for Continuation Application (37 C.F.R. §1.53(b))

5. Microfiche Computer Program (*Appendix*)
6. Oath or Declaration (Total pages: 3):
(a) Newly executed (original)
(b) Unexecuted
(c) Copy from a prior application (37 C.F.R. §1.63(d))
7. Incorporation by Reference (*can use if Box 6(b) is checked*)
The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 6(c), is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ACCOMPANYING APPLICATION PARTS:

8. English Translation Document (*if applicable*)
9. Information Disclosure Statement (IDS)
 Copy of IDS and PTO-1449 (pages)
 Copies of references cited
10. Applicant hereby claims Small Entity Status under 37 CFR . §1.27.
11. Fee Calculation:
 A Preliminary Amendment is enclosed herewith. Please enter the claim amendments prior to calculating the filing fee.

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$770.00
Total Claims (37 C.F.R. 1.16(c))	143	- 20 =	123	\$ 18.00	2214.00
Independent Claims (37 C.F.R. 1.16(b))	17	- 3 =	14	\$86.00	1204.00
Multiple Dependent Claim(s), if any (37 C.F.R. 1.16(d))		YES		\$290.00	290.00
			SUBTOTAL:		\$4478.00
Reduction by 50% for filing by small entity:					
			TOTAL FEE:		\$4478.00

12. A check in the amount of \$____ is enclosed.
13. Deletion of Inventor(s)
This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. §1.53(d)(4).
 DELETE the following inventor(s) named in the prior nonprovisional application:

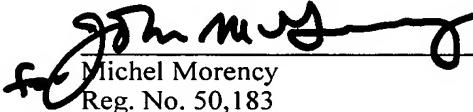
 The inventor(s) to be deleted are set forth on a separate sheet attached hereto.

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Request for Continuation Application (37 C.F.R. §1.53(b))

14. The Commissioner is hereby authorized to credit overpayments or charge the following fees to **Deposit Account No. 50-2678, Ref. No. 43962-010910.**
- Fees required under 37 C.F.R. §1.16;
 Fees required under 37 C.F.R. §1.17;
 Fees required under 37 C.F.R. §1.18.
15. Return Receipt Postcard Enclosed.
16. Other Documents Enclosed:
 Preliminary Amendment.

Respectfully submitted,

Dated: Jan 21, '04


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TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith for filing in the above-referenced patent application are the following documents:

- Request for filing a Continuation Utility Application ;
- Unexecuted Combined Declaration and Power of Attorney;
- Preliminary Amendment;
- New Patent Application Specification (244 pages);
- Twenty Eight (28) Sheets of Informal Figures, FIGS 1-8; and
- Return Postcard

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at telephone (617) 310-6000.

The Commissioner is hereby authorized to charge all fees that may be due, or credit any overpayment to Deposit Account No. 50-2678, Ref. No. 43962-010910. A duplicate copy of this Transmittal Letter is enclosed.

Respectfully submitted,

Dated: Jan. 21 '04

for 
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